

JUN \$3783

INFORMATION DISCLOSURE TRANSMITTAL

Docket No. P6167

Applicant:

Shlomo D. Novotny, Arthur S. Rousmaniere and Marlin Vogel

Serial No:

09/995,362

Filed:

November 27, 2001

For:

METHOD AND SYSTEM FOR COOLING ELECTRONIC COMPONENTS

Examiner:

Ljiljana Ciric

Art Unit:

3753

CERTIFICATE OF MAILING UNDER 37 C.F.R. §1.8(a)

The undersigned hereby certifies that this document is being placed in the United States mail with first-class postage attached, addressed to Mail Stop Amendment, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on May 5, 2005.

Jan L. Mellen

Mail Stop Amendment Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

In keeping with the duty of candor and good faith owed to the Patent and Trademark Office, Applicant wishes to bring information to the attention of the Examiner. The filing of this statement shall not be construed as a representation that a search has been made or as an admission that this information is, or is considered to be, material to patentability as defined in 37 C.F.R. §1.56(b).

Enclosures

| | A form PTO-1449 listing this information is attached Copies of documents cited, other than U.S. patents and published U.S. patent applications, are enclosed. |
|------|---|
| | Copies of the cited documents are not enclosed because . |
| Fees | This statement is filed before the later of (1) three months of (i) the filing of a national application or (ii) the entry date for the national stage of an international application or (2) the mailing date of a first office action on the merits. No fee is due. This statement is filed before the mailing date of a final office action, a notice of allowance or an action that otherwise closes prosecution, and The submission fee of \$180.00 under 37 CFR §1.17(p) is enclosed, or The following certification is made: each item of information contained in this statement was cited in a communication from a foreign patent office in a counterpart foreign |
| | application not more than three months prior to the filing of this statement or |

05/10/2005 SDENBOB1 00000035 09995362

01 FC:1806

180.00 OP

| | □ no item of information contained in this statement was cited in a communication from a foreign patent office in a counterpart foreign application and, to the knowledge of the person signing the statement after making reasonable inquiry, no item of information contained in this statement was known to any individual designated in 37 CFR §1.56(c) more than three months prior to the filing of this statement. This statement is filed on or before payment of the issue fee, the submission fee of \$180.00 under 37 CFR §1.17(p) is enclosed, and □ each item of information contained in this statement was cited in a communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this statement, or □ no item of information contained in this statement was cited in a communication from a foreign patent office in a counterpart foreign application and, to the knowledge of the person signing the statement after making reasonable inquiry, no item of information contained in this statement was known to any individual designated in 37 CFR §1.56(c) more than three months prior to the filing of this statement. |
|-----------|--|
| Payme | ent |
| | A check in the amount of the submission fee is enclosed. Charge Account No. 02-3038 in the amount of the submission fee. A duplicate of this transmittal sheet is attached. |
| | rization to Charge Additional Fees |
| | The Commissioner is hereby authorized to charge any additional fees under 37 C.F.R. §1.16 and §1.17 required by the attached paper and during the entire pendency of this application to Account No. 02-3038. |
| Respe | ctfully submitted, |
| <u>Oa</u> | ul E. /whil |
| Paul E. | . Kudirká, Esq. Reg. No. 26,931 |
| | KA & JOBSE, LLP ner Number 045774 |
| Guston | HOL HALLIDGE OTOFF |

Tel: (617) 367-4600 Fax: (617) 367-4656



INFORMATION DISCOSURE STATEMENT BY APPLICANT Sheet 1 of 2

Docket No. P6167

Applicant:

Shlomo D. Novotny, Arthur S. Rousmaniere and Marlin Vogel

Serial No:

09/995,362

Filed:

November 27, 2001

For:

METHOD AND SYSTEM FOR COOLING ELECTRONIC COMPONENTS

Examiner:

Ljiljana Ciric

Art Unit: 3753

| | | | U.S. PA | TENT DOCUMENTS | |
|---------------|-------------|---------------|--------------|----------------------------|------------|
| Exam Inits | Cite No. | Patent Number | Kind Code | Patentee or Applicant Name | Issue Date |
| | | 2,012,527 | B1 | BATCHELDER | 08/27/1935 |
| | | 2,675,228 | B1 | BAIRD, ET AL. | 04/13/1954 |
| | <u> </u> | 3,571,677 | B1 | OESCHGER | 03/23/1971 |
| | | 4,138,692 | B1 | MEEKER | 02/06/1979 |
| | | 4,558,395 | B1 | YAMADA | 12/10/1985 |
| | | 4,665,466 | B1 | GREEN | 05/12/1987 |
| | Ì | 4,721,996 | B1 | TUSTANIWSKYJ | 01/26/1988 |
| | | 4,733,331 | B1 | CHAUVET | 03/22/1988 |
| | | 4,791,983 | B1 | NICOL | 12/20/1988 |
| | | 4,809,134 | B1 | TUSTANIWSKYJ | 02/28/1989 |
| | | 4,870,477 | B1 | NAKANISHI | 09/26/1989 |
| | | 4,882,654 | B1 | NELSON | 11/21/1989 |
| | | 4,977,444 | B1 | NAKAJIMA | 12/11/1990 |
| | | 5,144,531 | B1 | GO | 09/01/1992 |
| | | 5,166,863 | B1 | SHMUNIS | 11/24/1992 |
| | | 5,177,667 | B1 | GRAHAM | 01/05/1993 |
| | | 5,323,847 | B1 | KOIZUMI | 06/28/1994 |
| | | 5,465,192 | B1 | YOSHIKAWA | 11/07/1995 |
| | | 5,675,473 | B1 | MCDUNN | 10/07/1997 |
| | | 6,313,990 | B1 | CHEON | 11/06/2001 |
| | | 6,526,768 | B1 | WALL | 03/04/2003 |
| | 1 | 6,538,881 | B1 | JEAKINS, ET AL. | 03/25/2003 |

| FOREIGN PATENT DOCUMENTS | | | | | | | |
|--------------------------|-------------|----|--------|--------------|----------------------------|------------------|---|
| Exam Inits | Cite No. | Су | Number | Kind Code | Patentee or Applicant Name | Publication Date | Т |
| | | | | | | | |
| | | | | | | | |
| | | | | | | | |
| | | | | | | | |
| | | | | | | | |
| | | | | | | | |
| | | | | | | | |

| Examiner | - | Date | |
|-----------|---|----------------|--|
| Signature | | Considered | |

INFORMATION DISCLOSURE STATEMENT Docket No. P6167 BY APPLICANT Sheet 2 of 2 Applicant: Shlomo D. Novotny, Arthur S. Rousmaniere and Marlin Vogel Serial No: 09/995,362 Filed: November 27, 2001 METHOD AND SYSTEM FOR COOLING ELECTRONIC COMPONENTS Examiner: Art Init: Ljiljana Ciric 3753 OTHER PRIOR ART - NON PATENT LITERATURE AND DOCUMENTS Include name of the author (in CAPITAL LETTERS), title of the articles (when appropriate), title of the item Exam Cite Т (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published. "Protection for Today's Needs ... And Tomorrow's Opportunities", Liebert Foundation ,US

| | | _ | 1 |
|-----------------------|--------------------|---|---|
| | | | |
| Examiner Signature | Date Considered | | |